U. S. DEPARTMENT OF AGRICULTURE, WEATHER BUREAU

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of March, 1937; Station, Tuskegee; County, Macon

Hour of Observation, 5:00 p.m.

State, Alabama; Latitude, ____; Longitude, ____; Time used on this form, ____

DATE	TEMPERATURE				PRECIPITATION					PREVAILING WIND DIRECTION	CHARACTER OF DAY, SUNRISE TO SUNSET	‡ MISCELLANEOUS PHENOMENA
	MAXIMUM	MINIMUM	RANGE	* SET MAX.	TIME OF BEGINNING	TIME OF ENDING	†AMOUNT	SNOWFALL, IN INCHES	DEPTH OF SNOW ON GROUND AT TIME OF OBSERVATION			
	1	2	3	4	5	6	7	8	9	10	11	
1	46	34		43						N	P. Cloudy	
2	60	27	33	58						N	Clear	Heavy frost
3	65	32	33	63						E	P. Cloudy	
4	72	44		69						S	Clear	
5	69	54		65						N	Clear	
6	72	47		67						N	Clear	
7	67	43		58	9:30 a.m.	10:15 a.m.	.12			E	Cloudy	
8	67	48		65	N	N	.20			W	Cloudy	
9	65	39		56						N	Clear	
10	64	31	33	57	N	N	.01			N	Clear	Frost
11	72	41		70						SW	Clear	
12	77	42	35	75						SW	Clear	
13	77	34	43	71						SE	Clear	
14	71 ~~68~~	55		64	N	N	.05			SW	Cloudy	
15	64	37		45	N	N	.51			N	P. Cloudy	Heavy wind
16	57	29		51						N	P. Cloudy	Frost
17	63	30		61						S	P. Cloudy	Frost
18	65	47		64	N	N	.24			NW	Cloudy	
19	73	52		65	2:30	~~am~~	.17			S	Cloudy	
20	79	62		73	N	7:00 a.m.	3.10			SW	P. Cloudy	
21	73 ~~79~~	46		65						N	Clear	
22	73	42		71						S	Clear	
23	77	48		75						S	Clear	
24	75 ~~74~~	60		72	N	12:15 p.m.	.83			SE	Cloudy	
25	76	62		72						NW	Cloudy	
26	72	49		62	N	N	.01			NW	Cloudy	
27	62	43		46	N	N	.05			N	Cloudy	
28	53	30		52						NW	Clear	
29	61	32		60						NW	Cloudy	
30	60	49		54	N	N	.01			NE	Cloudy	
31	64	44		63	N	N	.03			N	Clear	
SUM	2091	1333					5.33					
MEAN	67.5	43.0								N		

* Reading of maximum thermometer immediately after setting.
† Including rain, hail, sleet, and melted snow.
‡ Thunderstorms, halos, auroras, etc.

(IN TRIPLICATE) See cover for instructions.

8—253
U. S. GOVERNMENT PRINTING OFFICE: 1932

C. W. Cooper, Cooperative Observer.

Post Office Address, Tuskegee Institute Alabama

MONTHLY SUMMARY

TEMPERATURE

Mean maximum, 67.5°

Mean minimum, 43.0

Mean, 55.2 (−2.4)

Maximum, 79; date, 20

Minimum, 27; date, 2

Greatest daily range, 43 on 13th

PRECIPITATION

Total, 5.33 (+0.07) inches

Greatest in 24 hours, ~~3.70~~ 3.27; date, ~~20~~ 19-20

(310) (20)

SNOW

Total snowfall, 0 inches

On ground 15th, ____ inches

At end of month, ____ inches

NUMBER OF DAYS—

With .01 inch or more precipitation, 13

Clear, 14; partly cloudy, 6; cloudy, 11

DATES OF—

Fog { Light, ____ Dense, ____

Killing frost, 29°/32°

Thunderstorms, ____

Hail { Light, ____ Moderate, ____ Heavy, ____

Sleet, ____

Auroras, ____

REMARKS:

Checked by F. C. B.

Verified by Hal

1937